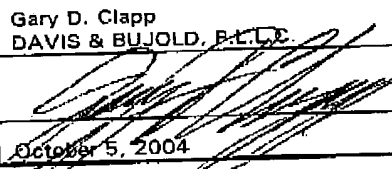
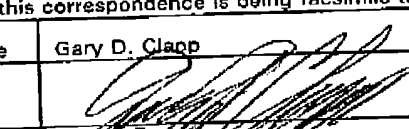


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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/879,838	RECEIVED CENTRAL FAX CENTER OCT 05 2004
	Filing Date	June 12, 2001	
	First Named Inventor	Ralf L. BECK	
	Group Art Unit	2122	
	Examiner Name	Sarish Rampuria Fax: (703) 872-9306	
Total No. of Pages in this Submission: 26	Attorney Docket Number	ALTAWO P01AUS	
ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee attached <input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Part/s Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Petition <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):	
REMARKS			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual Name	Gary D. Clapp DAVIS & BUJOLD, PLLC		Reg. No. 29,055 CUSTOMER NO. 020210
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Date	October 5, 2004		
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO on October 5, 2004			
Type or printed name	Gary D. Clapp		
Signature			
			Date: October 5, 2004

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Ralf L. BECK and Michael W. ROMANCHUK
Serial no. : 09/879,838
Filed : June 12, 2001
For : SOFTWARE INSTRUMENTATION METHOD AND
APPARATUS
Group Art Unit : 2122
Examiner : Satish Rampuria
Docket : ALTAWO P01AUS

The Commissioner for Patents
U.S. Patent & Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

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OCT 05 2004

RESPONSE

Dear Sir:

[XXX] NO FEES ARE PAYABLE WITH RESPECT TO THIS RESPONSE.

In response to the official action mailed July 6, 2004, please enter the following before reconsideration of this application.

In the Specification:

Please amend page 5, line 21 through page 4, line 2 of the specification as follows in which the specification additions are shown by underlining and the specification deletions are shown by ~~strikeout~~. Please enter the replacement specification paragraphs into the record of this case.

In the Claims:

Please amend claims 1-5 and 7-14 as follows in which the claim additions are shown by underlining and/or the claim deletions are shown by ~~strikeout~~. Please enter the amended claims into the record of this case.

09/879,838

[PAGE 5, LINE 21 THROUGH PAGE 6, LINE 2]

As shown in FIG. 1A, object-oriented, virtual-machine-executable software 110, stored inside one or more files, is read and processed by a virtual machine 120 that has been enhanced as described herein. This occurs in the same manner as would be the case using a conventional virtual machine, such as the Java JAVA™ (Java) virtual machine or the Common Language Runtime. The Java virtual machine is manufactured by SUN Microsystems Inc. The Common Language Runtime is manufactured by the Microsoft Corp.